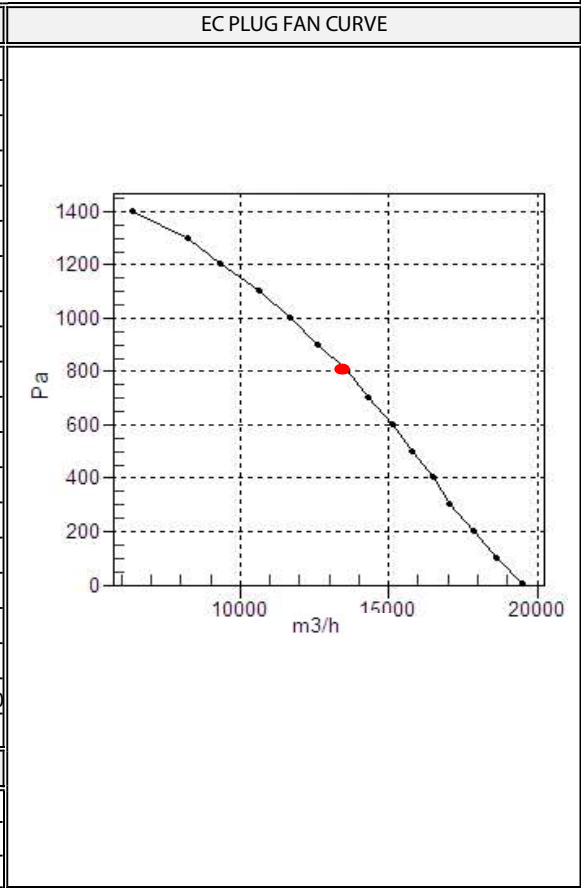


INVERTER HEATPUMP TECHNICAL INFORMATION			
TOTAL COOLING CAPACITY	kW	85.8	
SENSIBLE COOLING CAPACITY	kW	56.9	
TOTAL HEATING CAPACITY	kW	95.0	
MASL	m	100	
ON COIL	DB/WB	30/20	
OFF COIL	DB/WB	13.7/12.5	
SUPPLY AIR VOLUME	m ³ /s	3.6	
EXTERNAL STATIC PRESSURE	Pa	250.0	
STATIC PRESSURE	Pa	800.0	
SUPPLY AIR FAN RUNNING AMPS	A	7.2	
CONDENSER 1 RUNNING AMPS	A	22.5	
CONDENSER 2 RUNNING AMPS	A	22.5	
CONDENSER FANS RUNNING AMPS	A	12.8	
TOTAL RUNNING AMPS	A	65.0	
REFRIGERANT	TYPE	R410A	
PIPE SIZE	GAS	INCH/QTY	1' 1/8" x 2
	LIQUID	INCH/QTY	5/8" x 2
PRIMARY PANEL FILTER	QTY / SIZE	4 x 600 x 600 x 50	
SECONDARY BAG FILTER	QTY / SIZE	4 x 600 x 600 x 300	
HEPA FILTER	QTY / SIZE	N/A	
UNIT SIZE			
UNIT LENGTH	LxWxH	2800 x 1580 x 1680	
OUTDOOR UNIT 1	LxWxH	1260 x 765 x 1620	
OUTDOOR UNIT 2	LxWxH	1260 x 765 x 1620	



THE ABOVE UNIT IS SELECTED ON THE FOLLOWING CONDITIONS: COOLING ON COIL : 30/20 HEATING ON COIL : 5/5, MASL 100, AMBIENT 35.